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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

APT-2.005.PCT.US

U.S. APPLICATION

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/US2004/020590 25 June 2003 25 June 2004 TITLE OF INVENTION INTERNAL COMBUSTION ENGINE APPLICANT(S) FOR DO/EO/US Peter Hofbauer and Adrian Tusinean Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Lit is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (14 Down, one 37 CER 15) INTERNATIONAL APPLICATION NO. PCT/US2004/020590				ATTORNEY'S DOCKET NUMBER			
10/ 300048 PCT/US2004/020590			APT-2.005.PCT.US				
Other items or information: Copies of PCT International Search Report and Written Opinion CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being deposited with the United States Express Mail Postal Service with sufficient postage via tracking no. EV426392415US in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date of deposit: December 13, 2005							
The follow	wing fees have b		· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))					\$ 300.00		
If the written opinion	S indicates all cl	\$ 200.00					
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CLAIMS	NUMB	ER FILED	R FILED NUMBER EXTRA RATE		\$		
Total claims	30	- 20 =	10	x \$ 50	\$ 500		
Independent claims	s 7	- 3 =	4	x \$200	\$ 800		
MULTIPLE DEPEN	NDENT CLAIM(S	\$					
TOTAL OF ABOVE CALCULATIONS =					\$ 1900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
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